

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	14675	428/690.ccls. or 428/917.ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66.ccls. or 257/E51.001-E51.052.ccls. or 252/301.16-301.35.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/10 13:44
S5	7432	S4 and electroluminescen\$2	US-PGPUB; USPAT	AND	ON	2007/08/06 08:59
S10	4071	428/690.ccls. or 428/917.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/25 15:04
S11	2759	427/58.ccls. or 427/66.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/25 15:05
S13	7229	313/502-509.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/25 15:07
S14	12662	257/E51.001-E51.052.ccls. or 257/40.ccls. or 257/88-103.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/25 15:08
S15	2740	252/301.16-301.35.ccls.	US-PGPUB; USPAT	AND	ON	2007/07/25 15:09
S16	8690	L03-G05F\$.cmcd.	DERWENT	AND	ON	2007/07/30 15:25
S17	4774	U11-A15\$.emcd.	DERWENT	AND	ON	2007/07/30 15:27
S18	30649	U14-J\$.emcd.	DERWENT	AND	ON	2007/07/30 15:27
S19	1	"2001326080"	DERWENT	AND	ON	2007/08/06 08:43
S20	1	"2001271063"	DERWENT	AND	ON	2007/10/04 14:12
S21	1	"20070145360"	US-PGPUB; USPAT	AND	ON	2007/08/06 08:44
S22	1	"7230107"	US-PGPUB; USPAT	AND	ON	2007/08/06 08:53
S23	1	"20070054148"	US-PGPUB; USPAT	AND	ON	2007/08/06 13:19
S24	1	"20060135766"	US-PGPUB; USPAT	AND	ON	2007/08/06 08:51
S25	3	"2006112225"	DERWENT	AND	ON	2007/08/06 08:55
S26	3	"2006093197"	DERWENT	AND	ON	2007/08/06 08:56
S27	3	"2005034588"	DERWENT	AND	ON	2007/08/06 08:57
S28	3	"2005034587"	DERWENT	AND	ON	2007/08/06 08:57
S29	3	"2004077885"	DERWENT	AND	ON	2007/08/06 08:58
S30	14860	428/690.ccls. or 428/917.ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66.ccls. or 257/E51.001-E51.052.ccls. or 252/301.16-301.35.ccls.	US-PGPUB; USPAT	AND	ON	2007/08/06 09:00
S31	7539	S30 and electroluminescen\$2	US-PGPUB; USPAT	AND	ON	2007/08/06 09:00

## EAST Search History

S32	1907	S31 and aluminum and alq\$ and naphthyl	US-PGPUB; USPAT	AND	ON	2007/08/06 09:01
S33	1	"20050233164"	US-PGPUB; USPAT	AND	ON	2007/08/06 09:03
S34	1	"5150006".pn.	US-PGPUB; USPAT	AND	ON	2007/08/06 09:08
S35	1	"5141671".pn.	US-PGPUB; USPAT	AND	ON	2007/08/06 11:01
S36	76	("5150006").URPN.	USPAT	AND	ON	2007/10/04 10:02
S37	1	"05214332"	DERWENT	AND	ON	2007/08/06 10:03
S38	1	"2003142264"	DERWENT	AND	ON	2007/08/06 11:04
S39	1	"5466392".pn.	USPAT	AND	ON	2007/08/06 11:06
S40	1	"6208077".pn.	USPAT	AND	ON	2007/08/06 11:06
S41	1	10/509390.app.	US-PGPUB; USPAT	AND	ON	2007/10/04 08:24
S42	569	\$porphyrin same phosphoresc\$4	US-PGPUB; USPAT	AND	ON	2007/10/04 08:27
S43	9279	\$aluminum same host	US-PGPUB; USPAT	AND	ON	2007/10/04 09:11
S44	114	S42 and S43	US-PGPUB; USPAT	AND	ON	2007/10/04 08:25
S45	15217	428/690.ccls. or 428/917.ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66.ccls. or 257/E51.001-E51.052.ccls. or 252/301.16-301.35.ccls.	US-PGPUB; USPAT	AND	ON	2007/10/04 08:28
S46	7748	S45 and electroluminescen\$2	US-PGPUB; USPAT	AND	ON	2007/10/04 08:28
S47	286	S42 and S46	US-PGPUB; USPAT	AND	ON	2007/10/04 08:33
S48	1	"6358631".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 08:49
S49	1	08/693359.app.	US-PGPUB; USPAT	AND	ON	2007/10/04 14:53
S50	812	S43 and S46	US-PGPUB; USPAT	AND	ON	2007/10/04 09:20
S51	1	"6114088".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 09:22
S52	1	"6911271".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 09:35
S53	2	"20020101154"	US-PGPUB; USPAT	AND	ON	2007/10/04 09:28
S54	1	"20020182441".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 09:39

## EAST Search History

S55	244	\$balq\$ same host	US-PGPUB; USPAT	AND	ON	2007/10/04 09:42
S56	228	\$balq\$ and \$ptoep\$	US-PGPUB; USPAT	AND	ON	2007/10/04 10:52
S57	1	"20030129452"	US-PGPUB; USPAT	AND	ON	2007/10/04 10:08
S58	1	"6602618".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 10:09
S59	71	"20020015859"	US-PGPUB; USPAT	AND	ON	2007/10/04 10:15
S60	1	"20020022149"	US-PGPUB; USPAT	AND	ON	2007/10/04 10:22
S61	8	"6791258"	US-PGPUB; USPAT	AND	ON	2007/10/04 10:22
S62	7	("20010036691"   "5294869"   "5294870"   "5668438"   "6037712"   "6224448"   "6255775").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/04 10:42
S63	2	"0762806"	EPO; JPO; DERWENT	AND	ON	2007/10/04 10:27
S64	15	"1003221"	EPO; JPO; DERWENT	AND	ON	2007/10/04 10:28
S65	3	"200010196"	EPO; JPO; DERWENT	AND	ON	2007/10/04 10:29
S66	1168	fluoresc\$4 same phosphoresc\$4 same dop\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/04 10:44
S67	723	S66 and S46	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/04 10:44
S68	609	\$balq\$ and (\$ptoep\$ or \$porphin\$ or \$porphyrin\$)	US-PGPUB; USPAT	AND	ON	2007/10/04 10:57
S69	126	\$balq\$ same (\$ptoep\$ or \$porphin\$ or \$porphyrin\$)	US-PGPUB; USPAT	AND	ON	2007/10/04 10:54
S70	149	(\$balq\$ same host) and (\$ptoep\$ or \$porphin\$ or \$porphyrin\$)	US-PGPUB; USPAT	AND	ON	2007/10/04 10:59
S71	850	((aluminum or \$balq\$) same host) and (\$ptoep\$ or \$porphin\$ or \$porphyrin\$)	US-PGPUB; USPAT	AND	ON	2007/10/04 11:00
S72	469	S71 and S46	US-PGPUB; USPAT	AND	ON	2007/10/04 11:00
S73	1	"6208077".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 11:41
S74	1	"5409783".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 11:47

## EAST Search History

S75	1	"6303238".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 11:53
S76	1	"6902830".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 11:53
S77	111	(\$phenolato\$) same host	US-PGPUB; USPAT	AND	ON	2007/10/04 14:13
S78	1	"6285039".pn.	US-PGPUB; USPAT	AND	ON	2007/10/04 16:20
S79	185	\$balq\$ same triplet	US-PGPUB; USPAT	AND	ON	2007/10/04 16:24